

NRO update

**To be the flagship and global leader
for collaborative Internet number
resource management as a central
element of an open, stable and
secure Internet**

APNIC 39, March 4th 2015
Fukuoka, Japan



Presentation Summary

- **NRO Introduction**
 - What is the NRO
 - Key Focus Areas
 - NRO in 2014 & Finance
- **NRO Activities**
 - Internet Governance Forum
 - NRO Correspondence
 - Global Engagement
 - Other Developments

What is the NRO?

- **Number Resource Organization**
 - NRO MoU, 24 Oct 2003.
 - Lightweight, unincorporated association.
- **Mission**
 - Provide and promote a **coordinated Internet number registry system**;
 - Promote the **multi-stakeholder** model and **bottom-up** policy development process in Internet governance;
 - Coordinate and support **joint activities** of the RIRs;
 - Act as a **focal point** for input into the RIR system;
 - Fulfill the role of the ICANN Address Supporting Organisation (ASO).



NRO Key Focus Areas

- Support RIR coordination.
- Global collaboration and governance coordination.
- Monitor and contribute to global Internet governance discussions.

NRO in 2015

- **Executive committee**
 - Axel Pawlik(Chair) – RIPE NCC
 - Oscar Robles(Secretary) – LACNIC
 - John Curran (Treasurer) - ARIN
 - Paul Wilson - APNIC
 - Patrisse Deesse- AFRINIC
- **Secretariat**
 - Hosted by LACNIC
 - Executive Secretary: **German Valdez**
(since April 2013)
- **Coordination Groups**
 - CCG, PACG, ECG, RSCG, IPv6CG.

NRO Finances

- **Expenses**

- Travel (ASO AC and Executive Sec).
- Communications, NRO CG coordination and outreach.
- IGF Contribution
- Contribution to ICANN.
 - Remains at \$823,000 per annum
- Staff cost.

- **Budget**

- Shared proportionally based on registration services revenue.



NRO

Operational Information

- **Internet Number Status Report**
 - Updated quarterly.
 - Global stats on IPv4, IPv6, ASN
 - <https://www.nro.net/statistics>
- **Comparative Policy Overview**
 - Updated quarterly
 - RIRs Policy Information on Internet Number Resources delegation, transfers, membership, etc.
 - <https://www.nro.net/comparative-policy>

RIRs Accountability

- **Governance Matrix**

- Overview of the governance frameworks of the RIRs.
- Information on Bylaws, Regional PDP, Dispute Resolutions, Use of Whois, Privacy issues, Budget, Activity planning etc.
- <https://www.nro.net/governance-matrix>

- **RIR Accountability Q&A**

- <https://www.nro.net/rir-accountability>

- **IANA Stewardship Transition**

- Support of Consolidated RIR IANA Stewardship Proposal (CRISP) Team to drive Internet Number Community consultation process
- Meetings records, charter, members
 - <http://www.nro.net/crisp-team>
- Proposal submitted to ICG
 - <http://www.nro.net/crisp-final-proposal>
- RIR consultation timeline
 - <http://www.nro.net/iana-oversight>

- **CCWG**

- Active participation on enhancing ICANN's Accountability
 - Appointment of RIR staff and ASO AC members

ASO Review

- **26 recommendations by independent review process**
 - ASO AC annual face-to-face during ICANN meetings.
 - Open to registered participants.
 - ASO AC Joint sessions with other Supporting Organizations
 - Translation of global policies (Arabic, Chinese, French, Russian, Spanish)
 - ASO Procedures review
 - New ASO website
 - Reviewed and improved content
 - FAQ



NRO

Internet Governance Forum

- **Participation in the 9th IGF in Turkey**
 - NRO contributes annually 100K USD.
 - NRO Booth
 - NRO Brochure Cooperation
 - IPv6 Around the World
 - IANA Oversight Postcard
 - RIR staff participation in several workshops
- **10th IGF in Brazil**
 - NRO Contribution of 110K USD
 - Number Community workshop proposals



Thank You

- <http://www.nro.net>